PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

International application No. International filling date (day/month/year) (Earliest) Priority Date (day/month/year) Applicant WORLD PROPERTIES, INC. This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the international Bureau. This International Search Report consists of a total of	Applicant's or agent's file reference	FOR FORTILL	see Notification of T Form PCT/ISA/220	ransmittal of Internation) as well as, where ap	plicable, item 5 below.
International application No. International filling date (adymnoninyeer) PCT/ US 03/27216 02/09/2003 30/09/2002 Applicant WORLD PROPERTIES, INC. This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmised to the international Bureau. This International Search Report consists of a total of	RGP-0116-PCT	ACTION			
Applicant WORLD PROPERTIES, INC. This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the international Bureau. This International Search Report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report. 1. Basis of the report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23 (10)). With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing; contained in the international application in written form. filed together with the international application in written form. furnished subsequently to this Authority in written form. furnished subsequently to this Authority in computer readable form. furnished subsequently to this Authority in computer readable form. the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished. the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished. Unity of invention is lacking (see Box I). Unity of invention is lacking (see Box II). the text has been established by this Authority to read as follows:		International filing date (day	//month/year)	(Earliest) Priority Date	(day/mornib) out/
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because the applicant failed to suggest a figure.					
because this figure better characterizes the invention.	because this figure be	tter characterizes the invention	n.		

Form PCT/ISA/210 (first sheet) (July 1998)

International application No.

INTERNATIONAL SEARCH REPORT

PCT/US 03/27216

Box III TEXT OF THE ABSTRACT (Continuation of item 5 f the first sheet)

Crosslinkable liquid crystalline polymer compositions (116) for use as dielectric materials (114) in circuit materials, circuits, and multi-layer circuits (100) are disclosed. The crosslinkable liquid crystalline polymer compositions comprise crosslinkable liquid crystalline polymers that preferably comprise end groups selected from the group consisting of phenyl maleimide, nadimide, phenyl acetylene, or combinations of the foregoing. Additionally, the crosslinkable liquid crystalline polymer compositions (116) may further comprise particulate fillers (118) and/or fibrous webs (120). The crosslinkable liquid crystalline polymer compositions provided improved electrical and mechanical properties.

PCT/US 03/27216 a. classification of subject matter IPC 7 H05K1/03 B32B B32B15/08 C09K19/38 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 H05K B32B C09K I securioral alion searched other than minimum documentation to the extent that such documents are included in the fields searched 1 by trous: data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Y EP 0 865 905 A (SUMITOMO CHEMICAL CO) 1 - 2923 September 1998 (1998-09-23) page 2, line 53 -page 3, line 27 EP 0 890 615 A (DAINIPPON INK & CHEMICALS) Y 1 - 2913 January 1999 (1999-01-13) the whole document Y US 5 114 612 A (BENICEWICZ BRIAN C ET AL) 1 - 2919 May 1992 (1992-05-19) cited in the application column 3, line 65 -column 4, line 31 column 5, line 62 -column 6, line 11 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention *E* earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to *L* document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-'O' document referring to an oral disclosure, use, exhibition or other means ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 17 December 2003 05/01/2004 Name and mailing address of the ISA Authorized officer

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Batev, P

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Y	US 5 315 011 A (BENICEWICZ BRIAN C ET AL) 24 May 1994 (1994-05-24) cited in the application column 3, line 40 -column 4, line 6 column 5, line 34-49	1-29
Ą	US 6 187 416 B1 (ASAI TSUTOMU ET AL) 13 February 2001 (2001-02-13) the whole document	1-29
4	EP 1 162 866 A (MATSUSHITA ELECTRIC WORKS LTD) 12 December 2001 (2001-12-12) the whole document	1-29
A	EP 0 740 013 A (JAPAN VILENE CO LTD; MITSUBISHI GAS CHEMICAL CO (JP)) 30 October 1996 (1996-10-30) the whole document	1-29
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